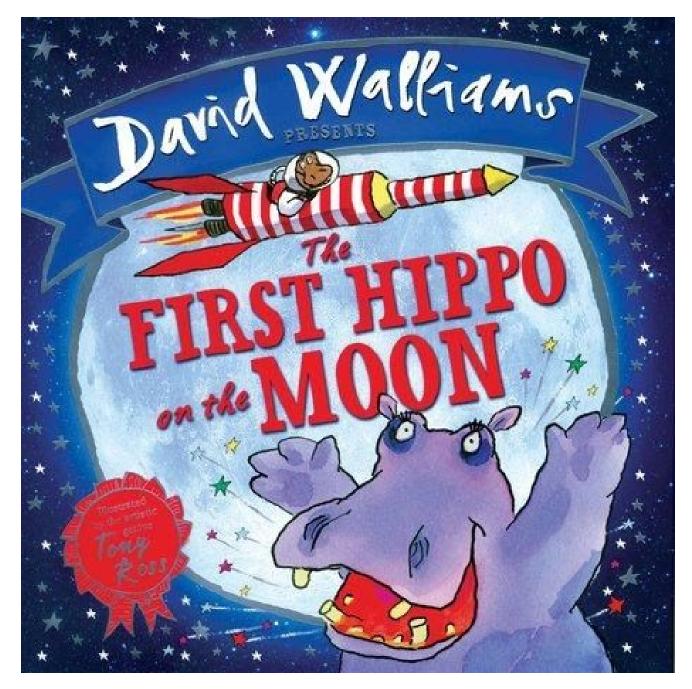
Hi Homelearner!

Contents

Guided Reading Spelling Literacy Maths - time Science Topic Art P.E. French Virtual School trip

Guided Reading

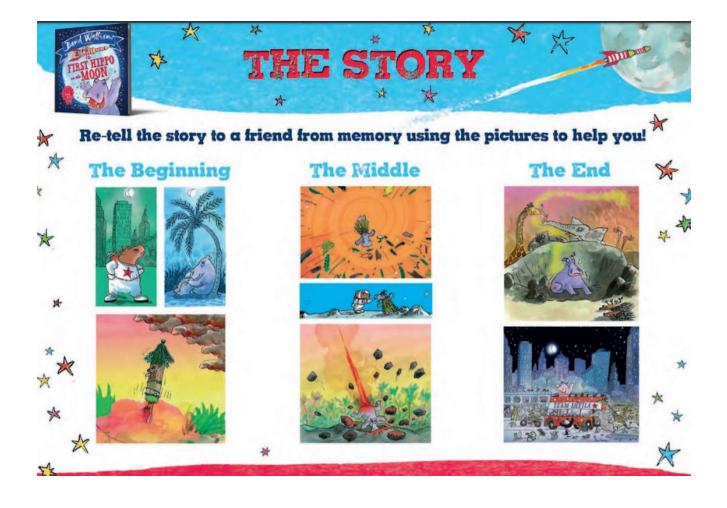
All of your activities this week will be based on....



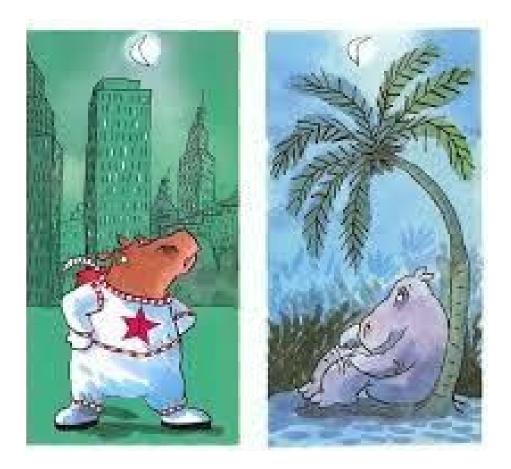
Use the link to listen to the story

https://www.youtube.com/watch?v=TDGSIBghaFw

Activity 1



Which hippo would you like to be friends with, Sheila or Hercules? Why? Can you use examples from the story to explain your choice?





Design your own rocket to help Sheila be the first hippo on the moon. Draw it and label the special features of your rocket that will help her! It might have jet packs, lightning speed or even a banana shooter to slow down rockets behind her!

Use the link to answer these questions about the story.

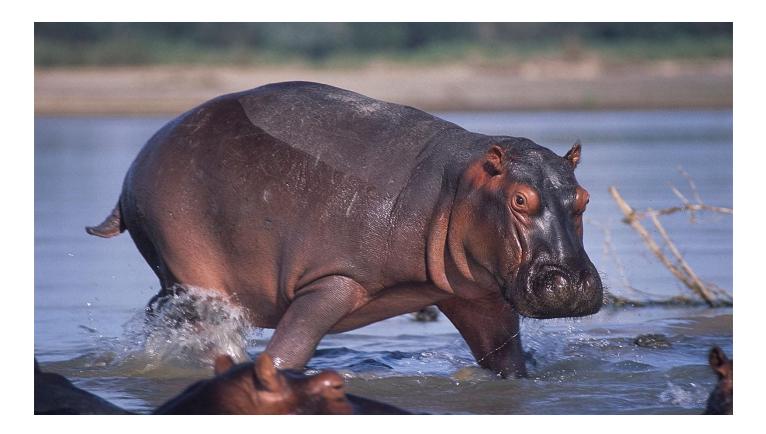
https://www.youtube.com/watch?v=TDGSIBghaFw

- 1. How did the elephant help Sheila to build her rocket?
- 2. Cars use petrol to help them go, what did Sheila's rocket use?
- 3. Why did Sheila's rocket fail to blast off the first time?
- 4. The story says that 'in deep space, disaster struck.' What does disaster mean?
- 5. Sheila took Hercules' rocket and left him on the moon. Do you agree with her decision? Why or why not?

6. Do you think Hercules will stay stuck on the moon forever? What happens to him next?

Activity 5

Research some interesting facts about hippos. Can you find out their habitat, their diet, how they behave?



Spelling

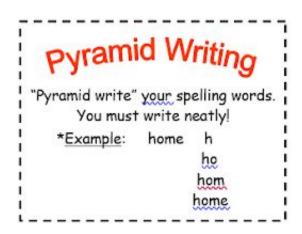
These are some of the spelling words that you should know by the end of year 4. Each day use the following sheets to practise 1 group of words per day.

Activity 1 - A words Activity 2 - B words Activity 3 - C words Activity 4 - D words Activity 5 - E words

New Curriculum Spelling List Year 3 & 4

Αα	Bb	Cc	Dd	Ee
accident	believe	calendo	ar decide	early
accidentally	bicycle	caught	t describe	earth
actual	breath	centre	different	eight
actually	breathe	centur	y difficult	eighth
address	build	certair	n disappear	enough
answer	busy	circle	\$	exercise
appear	business	complet	te 🖌	extreme 🦯
arrive		conside	er 🧖 🖳	experience
although		continu	ie 🖌	experiment

Activity 2



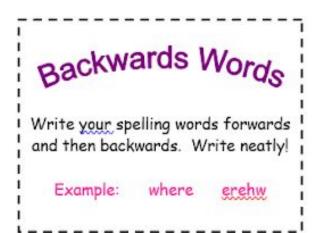
Squiggly Spelling Words

You are going to write your spelling words two times. First write in regular letters. Then write the words again in squiggly letters!

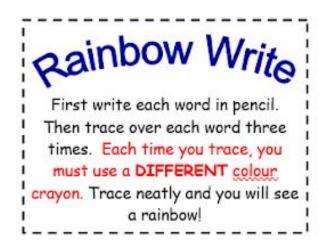
Activity 3



Activity 4



Activity 5



English - Round the world project.



You are going to choose a country to research and a little each day. You might want to choose a country you have visited, one where some of your family comes from or just one that interests you! After all of your research, use it to create a brochure that you can bring when we are back at school. It would be great to see what you have done and learn more about countries all over the world!

When you are doing activity 1-3 you could write your answers as notes, then write it into full sentences when you make your leaflet.

Activity 1

- Choose your country and use 'because' to write about why you chose it. Find and draw and colour the flag.
- What is the capital city of your country? Are there any interesting facts about it?

- What is the most common language spoken in your country? How do you say - hello, goodbye, thank you, please, how are you?
- Are there any famous people from your country? What are they famous for?

Activity 3

- If someone were to go on holiday to your country, what are the sights or activities they could enjoy? Could they visit a beach, go skiing, go mountain climbing? Are there any famous/ historical buildings to see?
- What is the national dish of your country? Can you find any recipes for something that looks really tasty?
- What is the weather climate in your country? Does it change throughout the year?

Activity 4 and 5

• Use all of the information you have gathered to create a brochure all about your country! Make it as colourful as you can and include drawings of things/ animals you might see there! You might fold your sheet in one of these ways -



6-Page Roll Fold or Letter Fold

Page Gate Fold



Maths – This week we are practising and learning to tell the time. Try to also practise your times table for 15

minutes each day. There are also links to online games at the end of this maths section for you to do each day if you want to !

Here's the link to an interactive clock that will be useful to practise with before you start the activities below.

https://www.topmarks.co.uk/time/teaching-clock

You can also use this clock to help while you are doing this week's activities.

Remember – you can write your answers in your homework book or on another piece of paper if you do not want to print them.

Telling the time

The short hour hand – tell us what hour we have gone past.

The long minute hand – tell us how many minutes past the hour we have gone.



The hour hand is on 10 so the hour is 10:

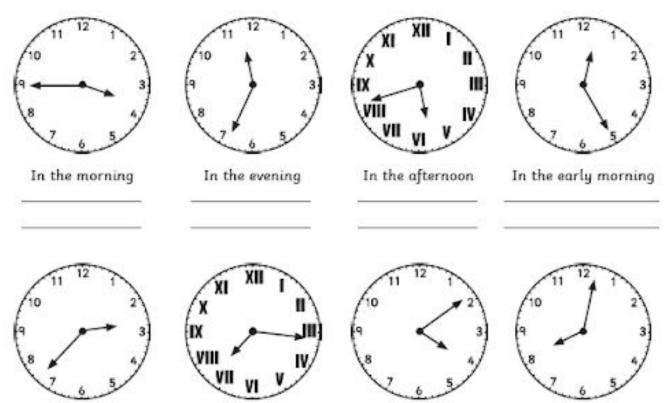
The minute hand is on 2

which shows 10 minutes past.

The time is 10 minutes past 10 or 10:10. Activity 1

Read, Write and Compare the Time: 12-Hour and 24-Hour

Read the time on these analogue clocks. Write each time in 12-hour and 24-hour formats.



Activity 2 Watch this first -

Activity 3 –

Use the clock to help - <u>https://www.topmarks.co.uk/time/teaching-clock</u>

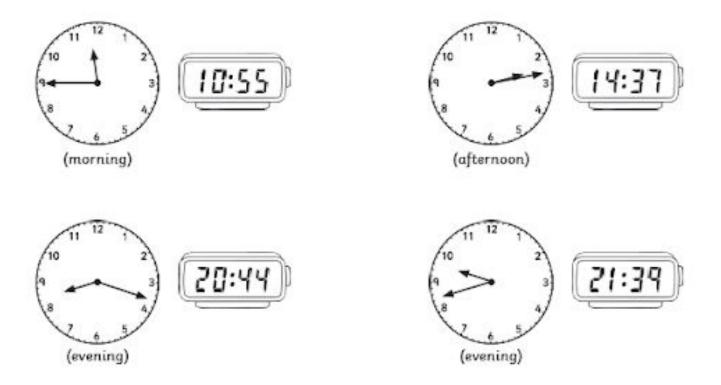
If you'd like a challenge try and count on the hours and minutes in your head first and then check on the clock.



10.20

Compare the Time: Which Is Earlier?

For each pair of clocks, ring the earlier time.





How many ...

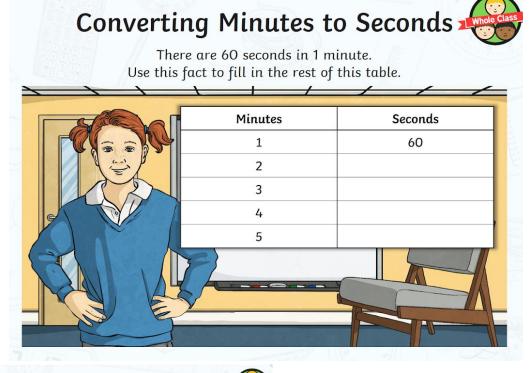
- seconds in a minute?
- minutes in an hour?
- hours in a day?
- days in a month?
- months in year?
- years in a decade?

Use this online stopwatch - www.online-stopwatch.com

How long does it take you to ...

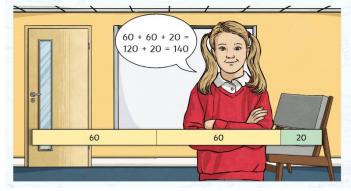
- Do 20 star jumps?
- Tie your shoelaces?
- Sing the alphabet?

Can you try and do each one 3 seconds faster?



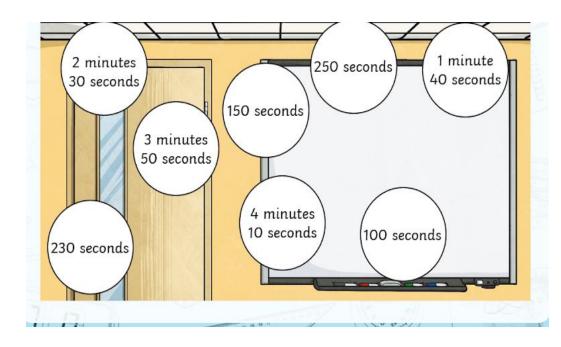


How many seconds are in 2 minutes 20 seconds?



Now you try, write your number sentence and use your 6 times table to help you add up the 60s!

- a.How many seconds are in 3 minutes and 10 seconds?
- b.How many seconds are in 5 minutes and 50 seconds?



Can you find the lengths of time that are equal?

Eg.

80 seconds = 1 minute and 20 seconds.

Challenge – convert these seconds into minutes. Tip – how many groups of 60 seconds (minute) fit, how many seconds are left over?

- How many minutes and seconds are in 100 seconds?
- How many minutes and seconds are in 200 seconds?

How many minutes and seconds are in 170 seconds?
Activity 5

**

Calendar Problems

Here are the months January, February and March shown on a calendar:

January	
---------	--

Mo Tu We Th Fr Sa Su

February

Mo Tu We Th Fr Sa Su

March

Mo Tu We Th Fr Sa Su

7) Today is 26th January. My birthday is 19th February. How many days do I have to wait?

February						
Мо	Tu	We	Th	Fr	Sα	Su
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	1	2	3	4	5	6
7	8	9	10	11	12	13

March						
Мо	Tu	We	Th	Fr	Sα	Su
29	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	1	2	3
4	5	6	7	8	9	10

		-	July	Ú.		
Мо	Tu	We	Th	Fr	Sα	Su
28	29	30	31	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	31
1	2	3	4	5	6	7

August						
Мо	Tu	We	Th	Fr	Sα	Su
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	1	2	3	4
5	6	7	8	9	10	11

Answer these questions about the calendar.

- 1) How many days will there be in this year? Explain how you know.
- 2) How many of the months shown here have 5 Mondays?
- 3) What day is 14th July?
- 4) What day is 26th January?





Tips

Question 1 - Think about why certain years had a different number of days.

Question 4 – Count back!

More time games and activities

Finding the matching times- <u>https://www.topmarks.co.uk/Flash.aspx?f=matchingpairstimev3</u> Telling the time - <u>https://www.helpfulgames.com/subjects/mathematics/tell-time.html</u> Telling the time on a clock face - <u>https://mathsframe.co.uk/en/resources/resource/116/telling-the-time</u>

Telling the time in words -

https://mathsframe.co.uk/en/resources/resource/117/telling-the-time-in-words

Count back in time - https://mathsframe.co.uk/en/resources/resource/119/find-the-start-time

Count on in time - https://mathsframe.co.uk/en/resources/resource/118/adding-time-word-problems

Using a calendar https://mathsframe.co.uk/en/resources/resource/261/using-a-calendar

<u>Science – are we using too much</u> <u>electricity?</u>

Essential – we absolutely need electricity for it. Non – essential – it's handy but we don't need electricity for it.

Uses of Electricity

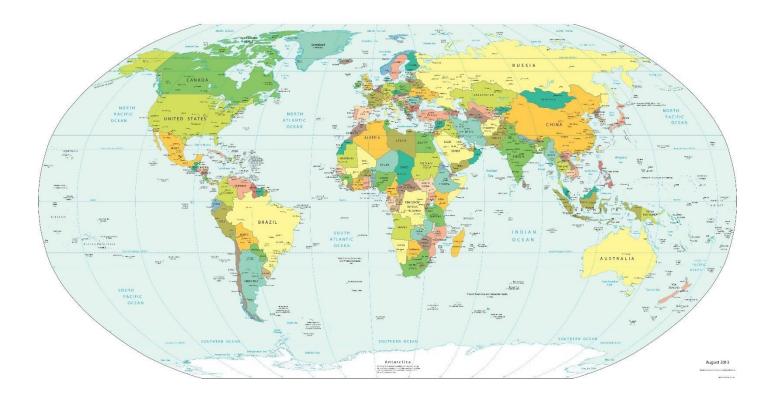
- Record all the different ways that you have used electricity today e.g. switched on lights, played on a tablet etc.
- Now decide if this is an 'essential' use e.g. cooking food or a 'non-essential' use e.g. watching television.

How I used electricity today	Essential or non-essential?

What are the ways that you could cut down on the amount of electricity you use? <u>Topic</u>

https://online.seterra.com/en Seterra Geography - The Ultimate Map Quiz Site

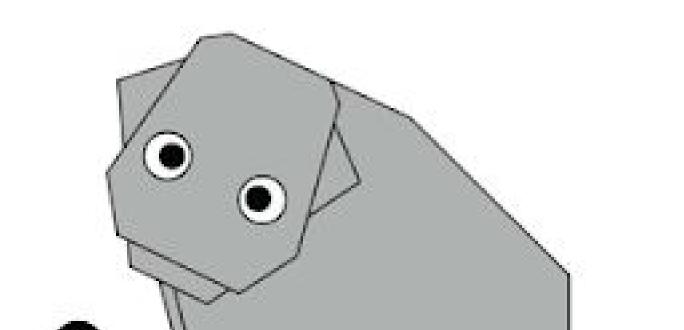
Become a geography expert and have fun at the same time! Seterra is an entertaining and educational geography game that gives you access to over 300 customizable quizzes. See how quickly you can identify all the countries in Europe, or what about Africa? How many of the world flags do you recognise? How about the capital cities of the world?



<u>Art</u>

Have a go at making an origami hippo. All you need is a piece of paper and a bit of resilience! It might be tricky but keep trying!

https://origami.me/hippo/



ΡE

Have you been watching Joe Wicks the Body Coach?

Every weekday he is doing an online live workout at 9am for 30 minutes aimed towards children! If you can't make it at 9am don't worry, the



workouts are saved on his YouTube account for you to complete later in the day! Have a go and see how many people in your home you can convince to join you!



To join in follow this link –

https://www.youtube.com/channel/UCAxW1XT0iEJo0TYIRfn6rYQ

If you're joining in at 9, click on the live button to join in as shown above! If you're joining in later, each day's video is saved under 'P.E

with Joe.'

French

This link may help - <u>https://www.youtube.com/watch?v=m7_94ABInys</u>



<u>Virtual trip</u>

Let's go on a trip to Edinburgh Zoo!

https://www.edinburghzoo.org.uk/webcams/panda-cam/

Click on the link about above to see what the animals are up to on the zoo's live webcams!

Which animal is your favourite and why?

